

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">Unknown 10/780,147</td> </tr> <tr> <td>Filing Date</td> <td>Of Exam Date</td> </tr> <tr> <td>First Named Inventor</td> <td>David Banks</td> </tr> <tr> <td>Art Unit</td> <td>2666</td> </tr> <tr> <td>Examiner Name</td> <td>Kevin C. Harper</td> </tr> <tr> <td>Attorney Docket Number</td> <td>112-0146US</td> </tr> </table>		Application Number	Unknown 10/780,147	Filing Date	Of Exam Date	First Named Inventor	David Banks	Art Unit	2666	Examiner Name	Kevin C. Harper	Attorney Docket Number	112-0146US
Application Number	Unknown 10/780,147														
Filing Date	Of Exam Date														
First Named Inventor	David Banks														
Art Unit	2666														
Examiner Name	Kevin C. Harper														
Attorney Docket Number	112-0146US														
Sheet		of													

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
1		US-	2003/0093349	03-2003	Berman, Stuart B.	370/392
		US-	5,329,579	07-1994	Brunson, Gordon R.	379/88.26
		US-	5,805,924	09-1998	Storvhaug, Bert	710/11
		US-	5,600,664	02-1997	Chang, et al.	370/404
		US-	5,394,402	02-1995	Ross	370/402
		US-	5,752,003	05-1998	Hart	719/223
		US-	5,878,232	03-1999	Marimuthu	709/249
		US-	5,442,791	0/15/1995	Wroblez, et al.	393/650
		US-	5,519,695	5/21/1996	Purohit, et al.	370/50.2
		US-	5,751,715	3/12/1998	Chan et al.	370/455
		US-	5,752,003	5/12/1990	Hart	393/500
		US-	5,774,656	6/30/1998	Hattori, et al.	393/200.06
		US-	5,844,887	12/01/1998	Oren, et al.	370/218
		US-	5,872,822	12/16/1999	Bennett	375/372
		US-	5,894,481	4/13/1999	Booth	370/412
		US-	5,938,732	0/17/1999	Lim, et al.	709/229
		US-	5,944,798	8/31/1999	McCarty, et al.	709/251
		US-	5,968,126	10/19/1999	Ekstrom, et al.	709/223
		US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document ¹			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Office ²	Number ²	Kind ² (if known)				
				</				

Examiner Signature:	Date Considered: 6/17/05
---------------------	--------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 603. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 10 if possible. Applicant to place a check mark here if English language Translation is attached.


This collection of information is required by 37 CFR 1.07 and 1.88. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form or other suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing this form, call 1-800-PTO-0180 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Unknown 10/780,147
		Filing Date	Of Even Date
		First Named Inventor	David Banks
		Art Unit	2666
		Examiner Name	Kevin C. Harper
Sheet	of	Attorney Docket Number	112-0146US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Fibre Channel Physical and Signaling Interface (FC-PH), Rev. 4.3, working draft proposed American National Standard for Information Systems, June 1, 1994; 479 pages.	
		Fibre Channel Switch Fabric (FC-SW), Rev. 3.3, NCITS working draft proposed American National Standard for Information Technology, Oct. 21, 1997; 108 pgs.	
		Fibre Channel Fabric Generic Requirements (FC-FG), Rev. 3.5, working draft proposed American National Standard for Information Systems, Aug. 7, 1996; 35 pgs.	
		Fibre Channel Fabric Loop Attachment (FC-FLA), Rev. 2.7, NCITS working draft proposed Technical Report, Aug. 12, 1997; 136 pgs.	
		Fibre Channel Generic Services - 2 (FC-GS-2), Rev. 5.3, NCITS working draft proposed American National Standard for Information Technology, Nov. 25, 1998; 106 pgs.	

Examiner Signature 	Date Considered 06/17/15
--	--------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete If Known	
		Application Number	Unknown 10,780,147
		Filing Date	Of Even Date
		First Named Inventor	David Banks
		Art Unit	2666
		Examiner Name	Kevin C. Harper
		Attorney Docket Number	112-0146US
Sheet		of	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
A		US-	2003/0095549	05-2003	Berman, Stuart B.	370/392
		US-	5,329,579	07-1994	Brunson, Gordon R.	379/88,26
		US-	5,805,924	09-1998	Stoerhase, Bent	710/11
		US-	5,600,664	02-1997	Chang, et al.	370/404
		US-	5,394,402	02-1995	Ross	370/402
		US-	5,752,003	05-1998	Hart	719/223
		US-	5,878,232	03-1999	Marimuthu	709/249
		US-	5,442,791	8/15/1995	Wrabetz, et al.	395/650
		US-	5,519,695	5/21/1996	Purohit, et al.	370/58,2
		US-	5,751,715	5/12/1998	Chan et al.	370/455
		US-	5,752,003	5/12/1998	Hart	395/500
		US-	5,774,656	6/30/1998	Hattori, et al.	395/200.06
		US-	5,844,887	12/01/1998	Oren, et al.	370/218
		US-	5,872,822	12/16/1999	Bennett	375/372
	Z		US-	5,894,481	4/13/1999	Book
		US-	5,938,732	8/17/1999	Lim, et al.	709/229
		US-	5,944,798	8/31/1999	McCarty, et al.	709/251
		US-	5,968,126	10/19/1999	Ekstrom, et al.	709/225
		US-				
		US-				

[illegible]

Examiner Signature		Date Considered	6/17/85
-----------------------	---	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with need communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Unknown 10 780,147		
		Filing Date	Of Even Date		
		First Named Inventor	David Banks		
		Art Unit	2666		
		Examiner Name	Kevin C. Harper		
Sheet		of		Attorney Docket Number	112-0146US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	72
		Fibre Channel Physical and Signaling Interface (FC-PH), Rev. 4.3, working draft proposed American National Standard for Information Systems, June 1, 1994; 479 pages.	
		Fibre Channel Switch Fabric (FC-SW), Rev. 3.3, NCITS working draft proposed American National Standard for Information Technology, Oct. 21, 1997; 108 pgs.	
		Fibre Channel Fabric Generic Requirements (FC-FG), Rev. 3.5, working draft proposed American National Standard for Information Systems, Aug. 7, 1996; 35 pgs.	
		Fibre Channel Fabric Loop Attachment (FC-FLA), Rev. 2.7, NCITS working draft proposed Technical Report, Aug. 12, 1997; 136 pgs.	
		Fibre Channel Generic Services - 2 (FC-GS-2), Rev. 5.3, NCITS working draft proposed American National Standard for Information Technology, Nov. 25, 1998; 106 pgs.	

Examiner Signature		Date Considered	06/07/08
-----------------------	--	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.